


 2nd Nucleic Acid Chemical Biology (NACB) PhD Summer School

June 19 – 23 2005 Odense, Denmark

Novel Synthetic Nucleic Acids and the Targeting of Biologically Important RNAs

This [PhD Summer School on Nucleic Acid Chemical Biology](#) is organised by the Nucleic Acid Center (NAC), University of Southern Denmark as an intensive four days course including the [NACB Symposium](#) (June 22 – 23, 2005) with fourteen lectures presented by leading scientists on various subjects within nucleic acid chemical biology. The subjects of the Summer School include:

- Antisense oligonucleotides
- Antigene oligonucleotides
- RNA aptamers
- siRNA
- Biomolecular NMR
- Locked nucleic acids (LNA)
- Nucleic acid nanotechnology

During the first three days of the Summer School a number of introductory/general lectures will be given by invited speakers and the NAC-staff on the topics listed above, bringing the participants up-to-date on these subjects prior to the start of the NACB Symposium. In addition, there will be group discussions, a session for optional short talks by the participating PhD-students, and a poster session.

PhD students who wish to participate are strongly encouraged to submit abstracts for oral and/or poster presentations **by May 10th, 2005**.

List of Speakers at the NACB Symposium

Jyoti Chattopadhyaya (Uppsala) • Stephen R. Douthwaite (Odense) • Michal Hocek (Prague)
 Mike Gait (Cambridge) • Bernd Giese (Basel) • Alex Haar Gouliar (Copenhagen) • Christian Griesinger (Göttingen) • Sakari Kauppinen (Copenhagen) • Troels Koch (Copenhagen) • Christian Leumann (Bern) • Poul Nielsen (Odense) • Oliver Seitz (Berlin) • Snorri Thor Sigurdsson (Reykjavik) • Jean-Jacques Vasseaur (Montpellier)

Symposium and Summer School Organisers

Erik B. Pedersen • Birte Vester • Jesper Wengel

Symposium and Summer School Secretariat

Ulla Christensen (uch@chem.sdu.dk)

Registration:

The PhD Summer School is open to attendance by all interested parties.

Please register using the Summer School website.

- Summer School registration fee: 180 EUR or 1300 DKK
- include access to the symposium, dinner, lunches and coffees. Payment should be made **by May 10th, 2005**.

Accommodation:

Rooms have been booked at [Hotel Ansgar](#) at a special rate for participants. **Please mention the NACB Summer School when registering at the hotel.**

[Danhostel Odense City](#): Upon arrival a [membership card](#) to Hostelling International can issued.

Further information and on-line registration:

<http://www.sdu.dk/Nat/Chem/Centre/NAC/SummerSchool/index.htm>